

COVID-19 COCONINO COUNTY SCHOOLS UPDATE

COCONINO COUNTY
April 30, 2021



Introduction

Coconino County Schools COVID-19 data reporting is using the COVID-19 Indicators and Transmission Levels outlined below, in alignment with the updated schools guidance from ADHS. Visit [ADHS Schools Page](#) for recommended Implementation of Mitigation Strategies and K-12 School Learning Modes by Level of Community Transmission.

| Indicator | Low Transmission | Moderate Transmission | Substantial Transmission | High Transmission |
|---|------------------|-----------------------|--------------------------|-------------------|
| Total new cases per 100,000 persons in the last 7 days | 0-9 | 10-49 | 50-99 | ≥100 |
| Percentage of nucleic acid amplification tests (NAATs) that are positive during the past 7 days | <5.0% | 5.0% - 7.9% | 8.0% - 9.9% | ≥10.0% |

To report suspected or confirmed cases of COVID-19 within your school, please use the following link:
<https://coconino.az.gov/2475/Case-Reporting>

Jurisdiction Summary

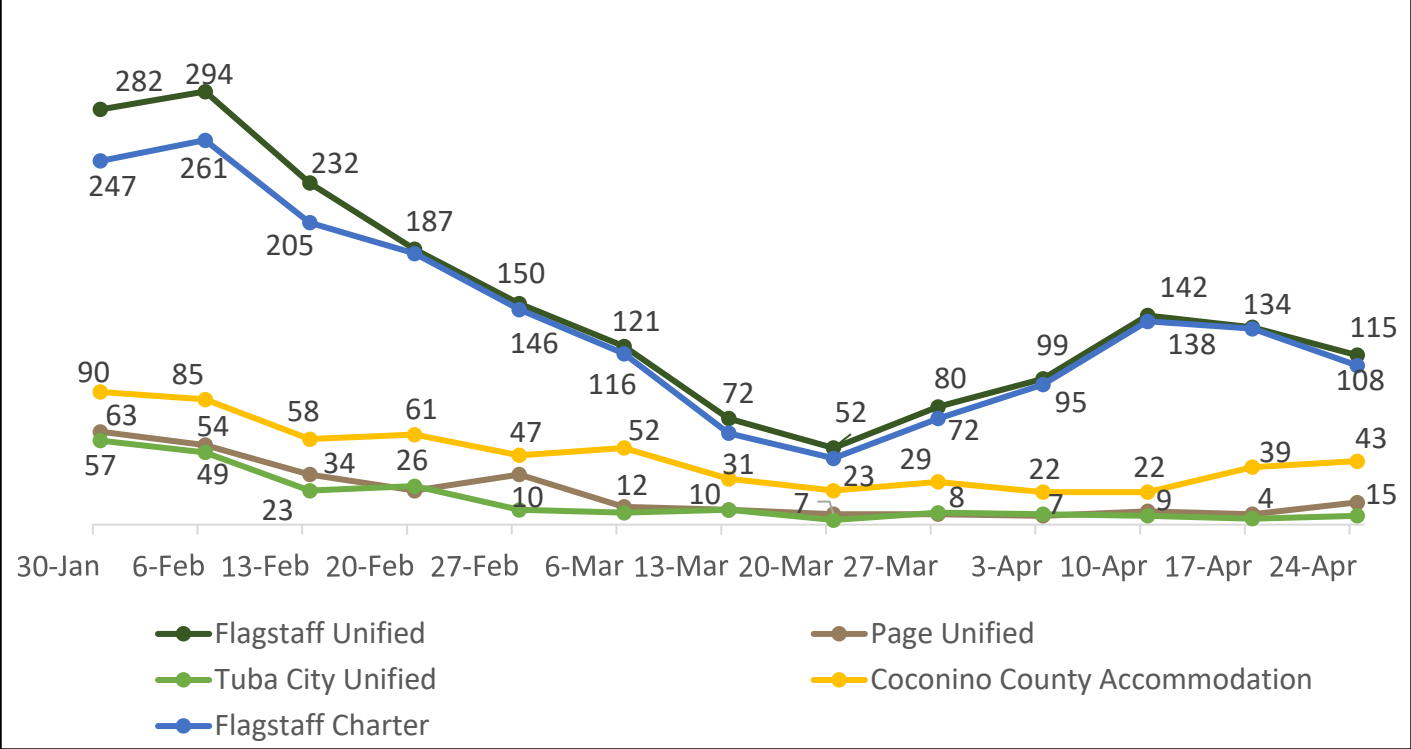
| School Districts | Case Rate | % Positivity | Transmission Level |
|-------------------------------|--------------|--------------|--------------------|
| Coconino County Accommodation | | | High |
| Flagstaff Charter Schools | | | High |
| Flagstaff Unified | | | High |
| Fredonia-Moccasin Unified | | | Low |
| Grand Canyon Unified | | | High |
| Maine Consolidated | | | High |
| Page Unified | | | High |
| Tuba City Unified | | | Substantial |
| Williams Unified | | | Substantial |
| Coconino County Total | 103.2 | 4.1% | High |

*Summary data is current as of 4/24/21. Percent positivity calculation is performed using all PCR results from Electronic Laboratory Reporting (ELR).

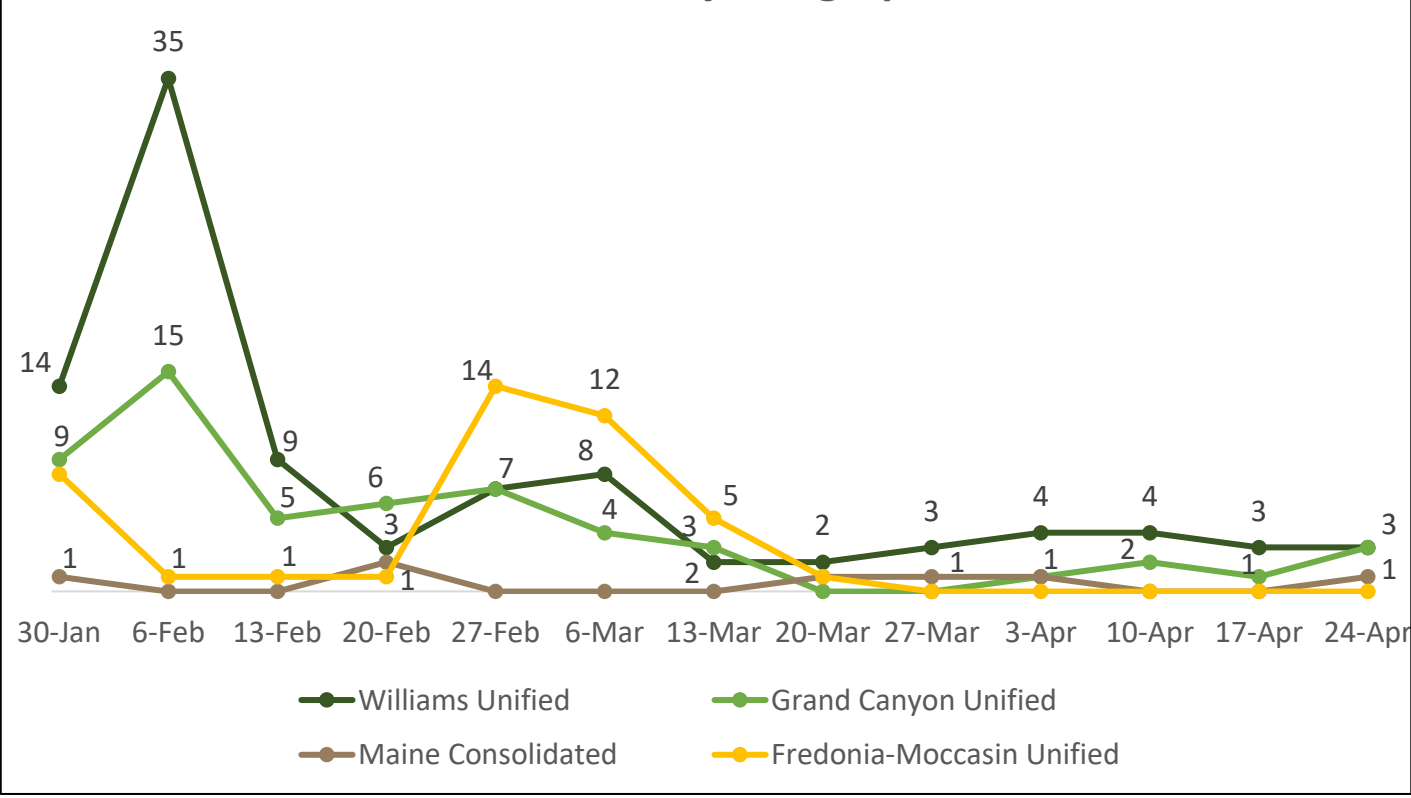
COVID-19 Situation Summary*

Location:

COVID-19 Cases by Geographic Area



COVID-19 Cases by Geographic Area



*Cases reported from 3/15/20-4/24/21

COVID-19 Situation Summary

Location:

| Location | Case Incidence per 100,000 | | Positivity Yield | |
|---|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| | Week Ending April 17 th | Week Ending April 24 th | Week Ending April 17 th | Week Ending April 24 th |
| Coconino County Accommodation (86004) | 108 | 119 | 5.7% | 6.7% |
| Flagstaff Charter (86001, 86004, 86005, 86011) | 142 | 115 | 3.7% | 3.7% |
| Flagstaff Unified (86001, 86004, 86005, 86011, 86015, 86017, 86018, 86020, 86035) | 134 | 115 | 3.7% | 3.7% |
| Fredonia-Moccasin Unified (86022) | 0** | 0** | 0.0% | 0.0% |
| Grand Canyon Unified (86023) | 39** | 118** | 0.0% | 17.6% |
| Maine Consolidated (86018) | 0 | 111 | 0.0% | 10.0% |
| Page Unified (86040, 86020, 86053) | 58 | 125 | 3.5% | 5.2% |
| Tuba City Unified (86045) | 34 | 51 | 3.1% | 2.7% |
| Williams Unified (86046) | 53** | 53** | 5.8% | 5.9% |

* The numbers above are subject to change in future reports, as data reporting may incur a 7 – 14 day lag from the date of testing.

** Rate calculations are not accurate indicators with low case counts and/or populations <10,000.

Key Take Away

- Fredonia-Moccasin, Tuba City Unified, and Williams Unified have experienced two consecutive weeks below 100 cases per 100,000 population.
- Coconino County Accommodation, Flagstaff Charter, Flagstaff Unified, Fredonia-Moccasin, Page Unified, Tuba City Unified, and Williams Unified have experienced a two-week positivity yield of 10% or below.

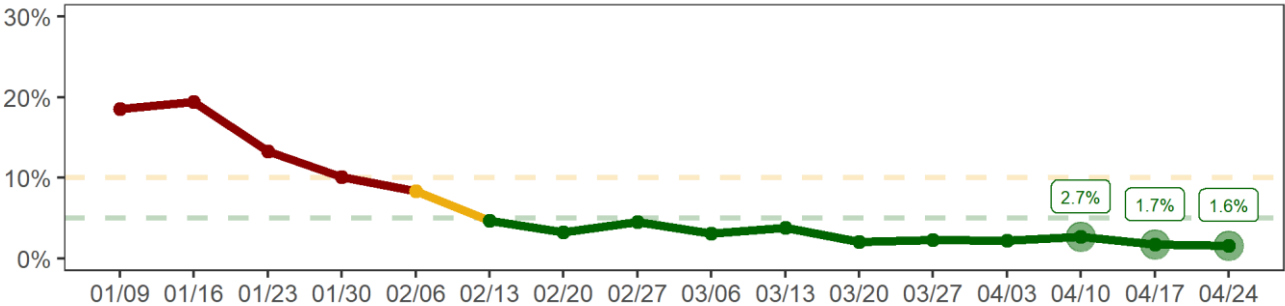
Hospitalizations

(not all hospitals are currently reporting hospitalization data to Coconino County):

| | Banner Page Hospital | Flagstaff Medical Center | Tuba City Regional Healthcare |
|---|----------------------|--------------------------|-------------------------------|
| Adult ICU Bed Availability (N) | 3 | 6 | 0 |
| Adult ICU Bed Availability (%) | 100% | 15% | 0% |
| Emergency Department Bed Availability (N) | 7 | 8 | 30 |
| Emergency Department Bed Availability (%) | 78% | 22% | 100% |
| Med/Surg Bed Availability (N) | 3 | 31 | 9 |
| Med/Surg Bed Availability (%) | 18% | 21% | 18% |

*Hospital bed availability is determined based on bed availability as well as standard staffing schedules. Additional beds may be available that are not currently staffed.

Hospital Visits for COVID-Like Illnesses Among Coconino County Residents:



CLI Graph represents data from hospital surveillance at the county level. Not all county hospitals are reporting CLI.

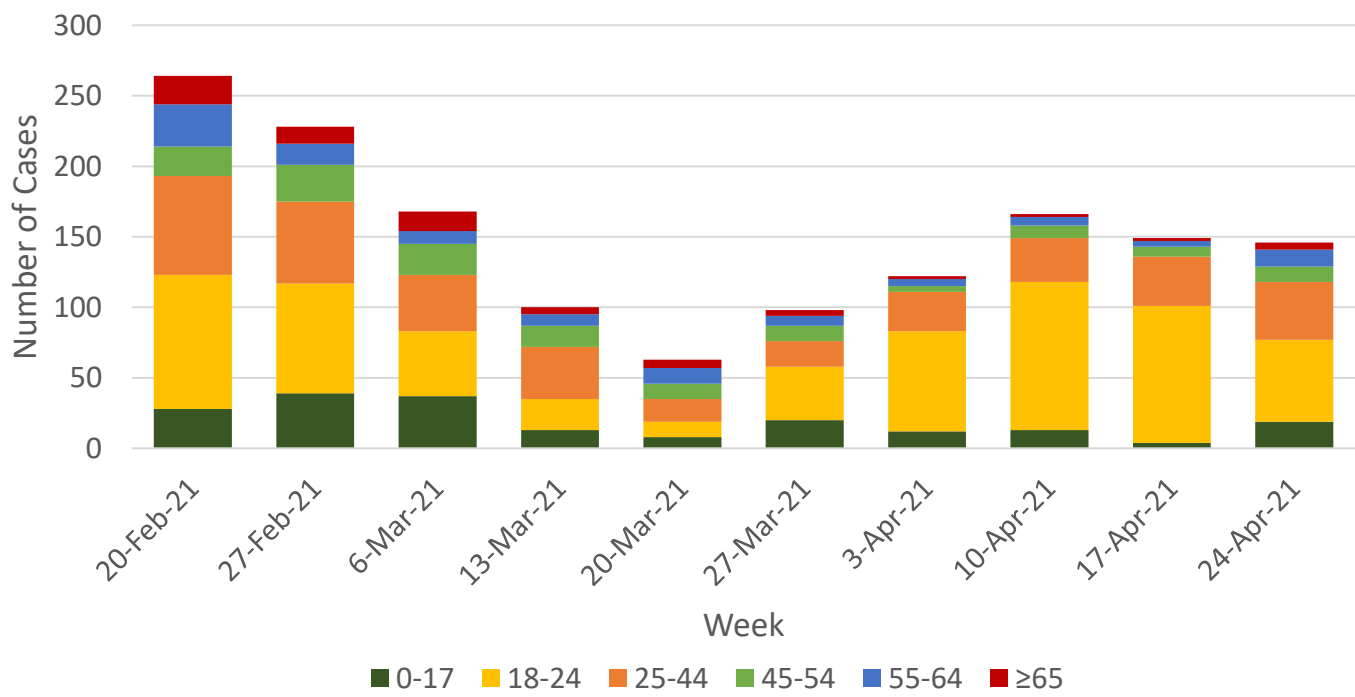
*Cases reported from 3/15/20-4/24/21

COVID-19 Situation Summary*

Age:

| Age | Confirmed Cases* | Case Incidence per 100,000* |
|-------------|------------------|-----------------------------|
| Under 18 | 2,252 | 8,041.4 |
| 18-24 years | 4,607 | 14,963.1 |
| 25-44 years | 5,428 | 15,385.5 |
| 45-54 years | 1,993 | 13,990.9 |
| 55-64 years | 1,731 | 10,446.0 |
| 65+ years | 1,478 | 7,952.2 |

Age of Confirmed Cases by Week



*Cases reported from 3/15/20-4/24/21